UTILITY PATENT APPLICATION TRANSMITTAL

(New Nonprovisional Applications Under 37 CFR § 1.53(b))

Attorney Docket No. CHA920030036US1

TO THE COMMISSIONER FOR PATENTS:

101112001111112	
Transmitted herewith is the patent application of () applicate	
entitled EDGE SMOOTHING FILTER FOR CHARACT	ER RECOGNITION, for a(n):
(X) Original Patent Application.	
() Continuing Application (prior application not abandone	d):
() Continuation () Divisional () Co	ontinuation-in-part (CIP)
of prior Application No, filed	on
() A statement claiming priority under 35 USC §	120 has been added to the specification.
() A statement claiming priority under 35 USC §	119(e) has been added to the specification. (for provisional conv.
Enclosed are:	
(X) Specification; 15 Total Pages. (X) Drawing(s); 3 Total Sheets.
(X) Oath or Declaration:	• • •
(X) A Newly Executed Combined Declaratio	n and Power of Attorney:
(X) Signed. () Unsig	ned. () Partially Signed.
() A Copy from a Prior Application for Con	tinuation/Divisional (37 CFR § 1.63(d)).
() Incorporation by Reference. The en	tire disclosure of the prior application, from which a copy of the
oath or declaration is supplied, is co	nsidered as being part of the disclosure of the accompanying
application and is hereby incorporat	ed herein by reference.
() Signed Statement Deleting Inventor	(s) Named in the Prior Application. (37 CFR § 163(d)(2)).
() Power of Attorney	(X) Return Receipt Postcards (2)
() Associate Power of Attorney	() Check in the amount of \$ for the Filing Fee
() Preliminary Amendment	(X) Information Disclosure Citation (Form A820/PTO-1449)
	and copies of 3 foreign patents
() Certified Copy of Priority Documents	() Recordation Form Cover Sheet
(if foreign priority is claimed)	
() Applicant asserts small entity status	
() Other:	

		CLAIMS AS FILED		
FOR	NO. FILED	NO. EXTRA	RATE	FEE
Total Claims	9	0	\$18.00	\$0.00
Independent Claims	4	1	\$86.00	86.00
Multiple Dependent Claim Fe	e (if applicable)			\$0.00
Assignment Recording Fee (it	\$0.00			
Basic Filing Fee				\$770.00
			Total Filing Fee	\$856.00

Please charge \$ 856.00 to Deposit Account No. 09-0469 (IBM) pursuant to 37 CFR § 1.25. At any time during the pendency of this application, the Commissioner is hereby authorized to charge any fees required or credit any overpayment to this Deposit Account. A duplicate copy of this sheet is enclosed for fee processing against this Deposit Account.

By: Michael F. Hoffman, Attorney of Record, Reg. No. 40019

Date: February 17, 2004

USPTO Customer No.: 23550 Address: Three E-Comm Square Albany, New York 12207

Phone: (518) 449-0044 Fax: (518) 449-0047 I hereby certify that this is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated below and is addressed to:

Mail Stop PATENT APPLICATION

Commissioner for Patents

P.O. Box 1450

Alexandria, KA 22313-1456

Typed Name: Beverly Kehoe Shea

Express Mail Label No.: EV 393 299 375 US Date of Deposit: February 17, 2004